



## Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <http://about.jstor.org/participate-jstor/individuals/early-journal-content>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact [support@jstor.org](mailto:support@jstor.org).

**TRINIDAD.****Plague.**

The American consul reported, April 1, the occurrence of a case of plague in Trinidad.

**TURKEY.****MEDINA—Cholera.**

A bulletin issued by the superior council of health of Constantinople, dated March 13, shows a total of 667 deaths from cholera from January 4 to date.

**MERSINE—Epidemic cerebrospinal meningitis.**

Consul Nathan reports, March 14, the presence of cerebrospinal meningitis in epidemic form at Mersine.

**CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX.****Reports Received During Week Ended April 7, 1911.**

[These tables include cases and deaths recorded in reports received by the Surgeon General, Public Health and Marine-Hospital Service, from American consuls, through the Department of State, and from other sources.]

**CHOLERA.**

Places.	Date.	Cases.	Deaths.	Remarks.
India:				
Madras presidency.....	Jan. 1-31.....	7,028	3,943	
Indo-China:				
Saigon.....	Feb. 12-18.....	1	1	
Java:				
Samarang.....	Dec. 21-Jan. 25....	18	18	
Soerabaya.....	Dec. 25-Jan. 28....	2	.....	Total Jan. 26-Feb. 8: Cases, 39; deaths, 4.
Madeira:				
Camara dos Lobos.....	Jan. 26-Feb. 8.....	1	.....	
Funchal.....	Jan. 26-Feb. 8.....	7	2	
Machico.....	Jan. 26-Feb. 8.....	4	.....	
Ponto do Sol.....	Jan. 26-Feb. 8.....	24	.....	
Russia:				
Kief.....	Jan. 29-Feb. 4.....	1	1	
Turkey in Asia:				
Medina.....	Jan. 4-31.....	.....	667	

**YELLOW FEVER.**

Places.	Date.	Cases.	Deaths.	Remarks.
Brazil:				
Manaos.....	Feb. 26-Mar. 4.....	.....	7	
Para.....	Mar. 5-11.....	2	1	
Ecuador:				
Guayaquil.....	Feb. 16-28.....	24	9	

**PLAGUE.**

Places.	Date.	Cases.	Deaths.	Remarks.
Arabia:				
Maskat.....	Apr. 1.....	.....	.....	Present.
Brazil:				
Rio de Janeiro.....	{Dec. 1-31..... Jan. 1-31.....	7 12	..... 9	
Chile:				
Arica.....	Mar. 7.....	.....	.....	Present.
Iquique.....	Feb. 11-25.....	13	2	Mar. 6, present.
China:				
Tientsin.....	Feb. 29-Mar. 4....	8	2	Total to Feb. 20: Cases 60.
Manchuria—				
Harbin.....	Feb. 19-25.....	.....	92	Europeans, 2.
Fuchiatien.....	Feb. 19-25.....	.....	153	
Fengtien <sup>b</sup> .....	To Feb. 22.....	3,229	.....	
Kirin and Heilungkian Province <sup>b</sup> .....	To Feb. 22.....	19,403	.....	

<sup>a</sup> Bulletin Quarantenaire d'Egypte, Mar. 9, 1911.

<sup>b</sup> From the Veröffentlichungen des Kaiserlichen Gesundheitsamtes, Mar. 8, 1911.

## CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.

## Reports Received During Week Ended April 7, 1911.

## PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Ecuador:				
Guayaquil.....	Feb. 16-28.....	18	4	
India:				
Kurrachee.....	Feb. 19-25.....	65	63	
Rangoon.....	Feb. 12-18.....	27	22	
Indo-China:				
Saigon.....	Feb. 6-12.....	1	.....	
Japan:				
Formosa.....	Feb. 19-25.....	3	3	
Java:				
Batavia.....	Feb. 18.....	.....	.....	Present among pilgrims on a steamer from Jiddah in quarantine 10 miles distant.
Peru:				
Departments—				
Arequipa.....	Jan. 1-31.....	14	4	Mollendo, Mar. 8: Cases deaths 1.
Callao.....	Jan. 1-31.....	2	.....	
Lambayeque.....	Jan. 1-31.....	17	12	
Libertad.....	Jan. 1-31.....	48	27	Mar. 11, present in Chicama Valley.
Lima.....	Jan. 1-31.....	8	5	Lima, Feb. 19, Mar. 4: Cases 8, deaths 3.
Piura.....	Jan. 1-31.....	20	8	Paíta Mar. 11, 1 case. Catacaos and Piura epidemic.
Russia:				
Kirghiz-Steppe.....	Feb. 16-23.....	7	7	
Trinidad.....	Apr. 1.....	1	.....	
Turkey in Asia:				
Jiddah.....	Feb. 5.....	1	.....	Mar. 18, present.

## SMALLPOX.

Arabia:				
Aden.....	Jan. 17-Feb. 20....	57	3	
Brazil:				
Para.....	Mar. 5-11.....	9	3	
Rio de Janeiro.....	Dec. 1-31.....	3	.....	
	Jan. 1-31.....	4	2	
Canada:				
Fernie.....	Mar. 19-25.....	2	.....	
Ottawa.....	Mar. 19-25.....	5	.....	
Quebec.....	Mar. 19-25.....	1	.....	
St. Johns.....	Mar. 12-18.....	2	.....	
Sarina.....	Mar. 19-25.....	1	.....	
Sidney.....	Mar. 19-25.....	1	.....	
Ceylon:				
Colombo.....	Feb. 12-18.....	2	.....	
China:				
Hongkong.....	Jan. 29-Feb. 18....	10	4	
Shanghai.....	Feb. 6-19.....	2	14	Deaths among natives.
France:				
Paris.....	Feb. 19-Mar. 11....	11	.....	
Germany.....	Mar. 5-18.....	3	.....	
Gibraltar.....	Mar. 6-12.....	1	.....	
Great Britain:				
London.....	Mar. 5-11.....	47	6	
India:				
Rangoon.....	Feb. 6-12.....	48	16	
Indo-China:				
Saigon.....	Feb. 6-12.....	36	12	
Italy:				
Naples.....	Mar. 5-11.....	47	1	
Palermo.....	Mar. 5-11.....	7	2	
Java:				
Batavia.....	Feb. 12-18.....	2	.....	
Mexico:				
Aguascalientes.....	Mar. 12-18.....	.....	4	
Mexico.....	Feb. 19-25.....	.....	6	
San Luis Potosi.....	Feb. 26-Mar. 4.....	13	7	
Veracruz.....	Mar. 5-18.....	1	1	From a sailing vessel.
Peru:				
Salaverry.....	Mar. 1-14.....	4	.....	
Russia:				
Riga.....	Mar. 5-11.....	19	.....	
Warsaw.....	Dec. 18-Jan. 14....	.....	10	

## CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.

## Reports Received During Week Ended March 10, 1911.

## SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Spain:</b>				
Valencia.....	Mar. 5-11.....	3		
<b>Straits Settlements:</b>				
Penang.....	Jan. 8-28.....	32	9	
Singapore.....	Feb. 5-11.....	7	3	
<b>Switzerland:</b>				
Aargau, Canton.....	Feb. 26-Mar. 4.....	8		
<b>Turkey in Asia:</b>				
Beirut.....	Mar. 4-11.....	4		

## Reports Received from December 31, 1910, to March 31, 1911.

[For reports received from June 25, 1910, to Dec. 30, 1910, see PUBLIC HEALTH REPORTS for Dec. 30, 1910. In accordance with custom, the tables of epidemic diseases are terminated semiannually and new tables begun.]

## CHOLERA.

Places.	Date.	Cases.	Deaths.	Remarks.
<b>Arabia:</b>				
Bajil.....	Jan. 18-Feb. 12....	49	41	
Hodeida.....	Jan. 23-Feb. 12....	188	133	
Perim.....	Jan. 23.....			Present.
Maskat.....	Nov. 20-30.....	7	7	
Menaka.....	Jan. 19-Feb. 12....	97	24	
Obal.....	Jan. 27-Feb. 12....	3	3	
Zaida.....	Jan. 27-Feb. 12....	27	15	
<b>Austria-Hungary</b>	Aug. 3-Nov. 7.....		2	Not previously reported.
Croatia and Slavonia.....	Dec. 4-17.....	5	2	
Maren.....	Oct. 1-9.....	3		
Hungary.....				Total for Hungary, Nov. 27-Dec. 17: Cases, 9; deaths, 3.
<b>Bulgaria:</b>				
Tartar-Pazardjik.....	Jan. 10.....	2	2	
Varna.....	Nov. 29.....	2		From steamship <i>Bulgarie</i> , 3 fatal cases having been reported on p. 1936, Vol. XXV.
<b>Ceylon:</b>				
Colombo.....	Dec. 11-24.....	4	3	
<b>China:</b>				
Niuchwang.....	Aug. 1-Nov. 22.....			Occasional cases.
Shanghai.....	Aug. 1-31.....		1	Reported out of date.
<b>Formosa</b>	Nov. 20-Dec. 17....	11	6	Mainly in Kelung and Taihoku.
<b>Hawaii:</b>				
Honolulu.....				Total from Feb. 25-Mar. 14: Cases, 31; deaths, 22.
<b>India:</b>				
Bombay.....	Nov. 23-Feb. 11....		105	
Calcutta.....	Nov. 13-Feb. 4.....		400	
Madras.....	Nov. 27-Feb. 18....		14	Madras Presidency, Oct. 1-Dec. 31: Cases, 8,382; deaths, 4,546. Report for Oct. 16-31 not received. Jan. 1-31: Cases, 7,028; deaths, 3,943.
Rangoon.....	Jan. 1-Feb. 11.....	5	5	
<b>Indo-China:</b>				
Saigon.....	Dec. 12-Jan. 22....	7	4	
<b>Italy</b>				Total for Italy, Dec. 27-Jan. 30: Cases, 111; deaths, 17.
<b>Provinces—</b>				
Aquila.....	Dec. 4-17.....	4	1	
Bari.....	Dec. 27-Jan. 30....	5	2	
Caltanissetta.....	Dec. 4-10.....	1		
Caserta.....	Dec. 4-Jan. 14.....	15	3	
Catanzaro.....	Dec. 27-Jan. 6.....	2	2	
Lecce.....	Dec. 11-Jan. 30....	111	13	
<b>Palermo—</b>				
Palermo.....	Dec. 4-10.....	16	6	
Insane asylum.....	Dec. 4-Jan. 6.....	24	6	
Rome.....	Dec. 4-Jan. 6.....	10	7	
Salerno.....	Dec. 11-Jan. 6.....	10		

## CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.

Reports Received from December 31, 1910, to March 31, 1911.

CHOLERA—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Japan.....				Total for Japan, Sept. 14–Nov. 30: Cases, 2,770; deaths, 1,923; in- cluding cases and deaths ap- pearing on p. 1937, Vol. XXV.
Aichi ken.....	Oct. 16–Nov. 20...	3	3	
Ehime ken.....	Sept. 23–Nov. 30...	27	19	
Fukuoka ken.....	Sept. 30–Nov. 30...	234	165	
Hiogo ken, Kobe.....	Sept. 12–Nov. 30...	607	396	
Hiroshima ken.....	Sept. 25–Nov. 30...	58	30	
Kagawa ken.....	Oct. 2–Nov. 30...	293	201	
Kagoshima ken.....	Oct. 28–Nov. 30...	4	3	
Kochi ken.....	Oct. 18–Nov. 30...	70	42	
Kyoto fu.....	Sept. 30–Nov. 30...	143	119	
Kumamoto ken.....	Oct. 18–Nov. 30...	19	11	
Miye ken.....	Oct. 11–Nov. 30...	8	5	
Nagasaki ken.....	Oct. 16–Nov. 30...	26	11	Dec. 12–25, 5 cases, 1 death.
Nara ken.....	Oct. 3–Nov. 30...	31	23	
Oita ken.....	Oct. 10–Nov. 30...	2	1	
Okayama ken.....	Sept. 29–Nov. 30...	71	49	
Osaka fu.....	Sept. 17–Nov. 30...	951	692	
Saga ken.....	Oct. 4–Nov. 30...	51	31	
Shiga ken.....	Nov. 20–30...	7	6	
Shimane ken.....	Oct. 24–Nov. 30...	7	5	
Tokushima ken.....	Oct. 3–Nov. 30...	59	37	
Tokyo fu.....	Oct. 18–Nov. 30...	1	1	
Wakayama ken.....	Oct. 6–Nov. 30...	57	44	
Yamaguchi ken.....	Oct. 12–Nov. 30...	41	29	
Java:				
Batavia.....	Nov. 13–Feb. 11...	13	5	Among natives.
Samarang.....	Sept. 11–Dec. 20...	590	504	
Soerabaya.....	Oct. 23–Dec. 24...	23	15	
Korea:				
Seoul.....	Oct. 26–Nov. 5...	1	1	
Madeira.....				Total for Madeira, Nov. 16–Feb. 8: Cases, 1,774; deaths, 555, in- cluding report, page 1938, Vol. XXV.
Funchal.....	Nov. 16–Feb. 8...	635	210	
Calheta.....	Dec. 9–31.....	1		
Camara dos Lobos.....	Nov. 16–Feb. 8...	513	160	
Machico.....	Nov. 16–Feb. 8...	278	75	
Ponto do Sol.....	Nov. 16–Feb. 8...	195	71	
Santa Cruz.....	Nov. 16–Feb. 8...	89	26	
Porto Santo Island.....	Nov. 10–Feb. 8...	64	13	
Persia:				
Assadabad.....	Oct. 5–Nov. 8...		61	
Birjend.....	Nov. 10.....			Present.
Enzeli.....	Nov. 8–25.....	9	11	Present in vicinity and in Pire- Bazar.
Hamadan.....	Oct. 6–Dec. 3.....	42	22	
Kasri-Churine.....	Oct. 13–20.....		5	
Kerman.....	Nov. 22–Dec. 24...	106	51	
Kermanschah.....	Nov. 5–10.....		6	
Mohammerah.....	Nov. 13–Dec. 5...	11	3	
Resht.....	Nov. 19–Dec. 3...	48	42	Present in all villages in vicinity.
Mollag-Ali.....	Nov. 20.....	6		
Turbat-i-Hidari.....	Oct. 10–Nov. 15...	66	25	
Philippine Islands:				
Manila.....	Nov. 6–Dec. 31...	9	6	Third quarter, 1910: Cases, 195 deaths, 141.
Provinces.....				Third quarter, 1910: Cases, 5,657; deaths, 4,089.
Albay.....	Dec. 24–Feb. 4...	24	19	
Bulacan.....	Nov. 6–Feb. 4...	18	15	
Ilocos Sur.....	Nov. 6–Dec. 17...	58	38	
Mindoro.....	Nov. 6–Feb. 4...	24	17	
Rizal.....	Nov. 6–Dec. 3...	40	32	
Union.....	Nov. 6–12.....	3	1	
Russia.....				Total for Russia, Nov. 20–Feb. 4: Cases, 1,230; deaths, 303. From May 8–Feb. 4: Cases, 216,796; deaths, 100,982.
Baku government—				
Baku.....	Nov. 6–Dec. 17...	6		
Batum.....	Dec. 4–10.....	2	1	
Don territory.....	Nov. 6–19.....	6	2	
Erivan government.....	Nov. 6–Dec. 10...	4	4	
Ferghana territory.....	Nov. 6–19.....	6	6	

## CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.

Reports Received from December 31, 1910, to March 31, 1911.

## CHOLERA—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Russia—Continued.</b>				
Kharkov government.....	Nov. 6-12.....	2	1	
Kazan government.....	Nov. 6-Jan. 7.....	2	1	
Kherson government.....	Nov. 6-Dec. 3.....	4	4	
Kief government.....	Nov. 6-Feb. 4.....	45	18	
Kuban territory.....	Nov. 6-13.....	4	4	
Lublin government.....	Nov. 20-26.....	31	13	
Mohilev government.....	Nov. 6-19.....	2	1	
Orenburg government.....	Nov. 13-24.....	15	6	
Oufa government.....	Nov. 6-12.....	2	1	
Pern government.....	Nov. 20-26.....	1	1	
Podolia government.....	Nov. 13-Jan. 28.....	11	4	
Rjasan government.....	Nov. 6-12.....	2	1	
St. Petersburg government.....	Nov. 6-12.....	2	1	
St. Petersburg.....	Nov. 6-Dec. 31.....	32	16	
Samara government.....	Nov. 6-19.....	6	1	
Saratov government.....	Nov. 13-26.....	8	6	
Siberia, eastern.....	Nov. 6-19.....	12	3	Vladivostok, Oct. 29-Nov. 13: Cases, 4; deaths, 17.
Syr Darya territory.....	Nov. 6-19.....	7	4	
Taurida government—				
Sebastopol.....	Nov. 13-Dec. 3.....	7	4	
Tambov government.....	Nov. 13-Dec. 10.....	86	34	
Tiflis government.....	Nov. 6-26.....	2	1	
Vitebsk government.....	Nov. 6-19.....	3	2	
Veronesch government.....	Nov. 6-12.....	2	1	
Yekaterinoslav government.....	Nov. 6-Jan. 14.....	65	34	
<b>Siam:</b>				
Bangkok.....	Nov. 6-Jan. 21.....	296	291	
<b>Straits Settlements:</b>				
Singapore.....	Dec. 25-31.....	1	1	
<b>Sumatra:</b>				
Bambel.....	Dec. 29.....			Present.
Biagmoeti.....	Nov. 14.....			Do.
Keretan.....	Dec. 29.....			Do.
Pengoelodjahar.....	Nov. 14.....			Do.
<b>Tripoli:</b>				
Amrousse.....	Sept. 20-Dec. 8.....	6	5	
Hani.....	Sept. 20-Dec. 8.....	3	2	
Tripoli.....	Nov. 15-Dec. 8.....	37	37	Total Sept. 20-Dec. 8: Cases 323, deaths 233.
<b>Turkey:</b>				
Adrianople vilayet.....	Nov. 21-Dec. 15.....	60	70	94 cases and 34 deaths reported, p. 1940, Vol. XXV.
Constantinople.....	Nov. 22-Jan. 16.....	841	529	Total from Sept. 13-Jan. 16: Cases, 1,318; deaths, 793.
Saloniki vilayet.....	Dec. 11-31.....	50	25	
<b>Turkey in Asia:</b>				
Bagdad vilayet.....	Nov. 20-Dec. 11.....	119	115	Total, Oct. 16-Jan. 16: Cases, 819; deaths, 723.
Basra.....	Nov. 6-26.....	10	9	
Damascus.....	Feb. 3.....	13	3	Among pilgrims.
Medina.....	Jan. 4-31.....		667	Feb. 5, present.
Mekka.....	Dec. 26-Jan. 28.....	153	142	
Samsoun.....	Nov. 20-Dec. 3.....	6	6	
Smyrna.....	Nov. 20-Feb. 12.....	331	200	
Trebizond.....	Nov. 20-Dec. 18.....	107	42	And vicinity.
Yembo.....	Jan. 7-12.....	24	21	
Zongouldak.....	Nov. 20-Dec. 16.....	9	6	

## YELLOW FEVER.

<b>Brazil:</b>				
Manaos.....	Dec. 4-Feb. 25.....		105	
Para.....	Nov. 27-Mar. 4.....	182	79	
<b>Ecuador:</b>				
Guayaquil.....	Nov. 1-Feb. 15.....	100	37	
<b>Honduras:</b>				
Puerto Cortez.....	Jan. 21-29.....			1 fatal case on U. S. S. Marietta.
<b>Mexico:</b>				
Salina Cruz.....	Mar. 4.....	1	1	From s. s. Opland from Guatemalan ports.
<b>Venezuela:</b>				
Caracas.....	Dec. 4-Feb. 28.....	57	16	Nov. 22-Dec. 3, 5 deaths.
La Guaira.....	Dec. 1-15.....	1	1	Jan. 22-27, 1 fatal case in Canton, suburb.
Macuto.....	Dec. 1-7.....	1		
Malquetia.....	Nov. 29.....	1		

## CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.

Reports Received from December 31, 1910, to March 31, 1911.

## PLAGUE.

Place.	Date.	Cases.	Deaths.	Remarks.
Azores:				
Terceira.....	Dec. 24.....	.....	.....	Present.
Brazil:				
Bahia.....	Oct. 29-Dec. 23.....	32	28	
Pernambuco.....	July 1-Dec. 16.....	.....	15	
Rio de Janeiro.....	Jan. 1-31.....	12	9	Nov. 1-27: Cases 12, deaths 5.
Sao Paulo.....	Jan. 8-21.....	2	2	
Chile:				
Arica.....	Jan. 26-Feb. 5.....	5	1	Dec. 28-Mar. 7, present.
Iquique.....	Jan. 1-28.....	5	3	Mar. 7, present.
China:				
Amoy.....	Jan. 21-Feb. 11.....	2	2	Kulangsu, Jan. 1-21, 3 fatal cases. Jan. 21-Feb. 11, present in Amoy Island.
Changchung.....	Jan. 1-Feb. 20.....	1,880	.....	Jan. 1-Feb. 1: Deaths, 544.
Changtu.....	Jan. 14.....	.....	.....	Present.
Paoting-fu.....	Jan. 24.....	.....	.....	Present.
Peking.....	Jan. 24.....	2	.....	
Shantung Province.....	Jan. 15-Feb. 15.....	.....	1,000	
Chefoo.....	Jan. 15-Feb. 15.....	.....	300	
Tengchowfu.....	Feb. 4.....	.....	30	
Sloke.....	Dec. 6-Jan. 4.....	.....	.....	Present, in the interior, 60 miles from Amoy.
Swatow.....	Jan. 28-Feb. 25.....	.....	.....	Present in vicinity.
Tientsin.....	Jan. 21-Mar. 4.....	.....	25	Jan. 17-Feb. 20, 60 cases.
Manchuria.....				Total for Manchuria, Oct. 25-Feb. 3: Cases, 1,176 Chinese, 40 Europeans; deaths, 1,164 Chinese, 37 Europeans. Total cases to Feb. 22, 22,632.
				Feb. 10: deaths 300 daily.
Ashihe.....	Dec. 25-Jan. 13.....	2	.....	
Buhedu.....	Oct. 30.....	3	3	
Dalny.....	Jan. 11-Feb. 8.....	66	60	
Dunzenshan.....	Dec. 25-Feb. 3.....	19	22	
Fengting Province.....	To Feb. 22.....	3,229	.....	
Fuchiatien.....		.....	.....	Nov. 8-Feb. 25: Deaths, 5,025.
Hallar.....	Dec. 6-Feb. 5.....	86	.....	
Harbin.....	Nov. 8.....	.....	.....	And vicinity. Nov. 8-Feb. 25: Deaths, 1,458 Chinese, 37 Europeans.
Hismintum.....	To Feb. 3.....	62	.....	
Hulan.....	Dec. 31-Feb. 4.....	1,262	.....	
Iaomin.....	Dec. 25-Jan. 13.....	.....	1	
Kirin and Heilungkian Province.....	Jan. 7-Feb. 22.....	19,403	.....	
Kuantchentzi.....	Jan. 1-Feb. 3.....	8	3	
Liesania vetka Handa-ohedzy.....	Dec. 25-Jan. 13.....	9	9	
Lochagri.....	Dec. 27.....	4	4	
Loshagoon.....	Dec. 27.....	4	.....	
Manchuria, station.....	Dec. 7-26.....	.....	95	
Moershan.....	Jan. 1-20.....	1	1	
Mukden.....	Jan. 1-Feb. 5.....	693	689	
Pinchou.....	Jan. 28.....	223	.....	
Sanshahe.....	Jan. 1-20.....	3	3	
Tieling.....	Jan. 14-Feb. 1.....	15	1	
Tchjalainarskiy.....	Nov. 11-Dec. 3.....	104	106	Cases previously reported, 14; deaths, 12.
Tchjalantum.....	Nov. 21-Jan. 14.....	.....	42	
Turchiha.....	Oct. 30.....	4	4	
Tzaitzsaigoy.....	Jan. 1-20.....	2	2	
Ecuador:				
Babahoyo.....	Dec. 16-Jan. 15.....	16	4	
Duran.....	Dec. 16-Jan. 31.....	10	4	
Guayaquil.....	Nov. 1-Feb. 15.....	221	190	
Milagro.....	Jan. 1-Feb. 15.....	9	5	
Egypt:				
Alexandria.....	Jan. 4.....	1	2	Nov. 29-Dec. 24, 5 cases, 2 deaths.
Cairo.....	Feb. 11.....	1	1	
Provinces:				
Assiout.....	Jan. 1-Mar. 2.....	71	24	Dec. 1-29, 50 cases, 24 deaths.
Assouan.....	Jan. 1-Mar. 2.....	68	39	
Behera.....	Jan. 1-17.....	3	.....	
Beni Souef.....	Feb. 7-11.....	2	.....	
Galioubeeh.....	Feb. 28.....	1	1	Nov. 22-Dec. 2, 1 case, 1 death.
Gizeh.....	Jan. 1-Feb. 2.....	9	5	
Kena.....	Jan. 14-Mar. 2.....	62	43	
Menouf.....	Jan. 1-27.....	6	2	Dec. 2-22, 26 cases, 14 deaths.
Minieh.....	Feb. 22-Mar. 1.....	31	9	

## CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.

Reports received from December 31, 1910, to March 31, 1911.

## PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Hawaii:				
Honokaa.....	Jan. 31.....	2	2	
India:				
Bombay.....	Nov. 23-Feb. 18.....		336	
Calcutta.....	Nov. 13-Feb. 4.....		131	
Kurrachee.....	Nov. 19-Feb. 18.....	243	241	
Madras.....	Dec. 11-17.....		1	
Rangoon.....	Jan. 1-Feb. 11.....	33	31	Dec. 11-31, 10 deaths.
Bombay Presidency and Sind.....	Oct. 29-Jan. 28.....	21,855	14,671	
Madras Presidency.....	Oct. 29-Jan. 28.....	5,666	4,654	
Bengal.....	Oct. 29-Jan. 28.....	15,243	12,042	
United Provinces.....	Oct. 29-Jan. 28.....	66,534	56,216	
Punjab.....	Oct. 29-Jan. 28.....	19,395	15,294	
Burma.....	Oct. 29-Jan. 28.....	1,787	1,720	
Central Provinces.....	Oct. 29-Jan. 28.....	14,834	11,137	
Coorg.....	Oct. 29-Jan. 28.....	19	9	
Mysore State.....	Oct. 29-Jan. 28.....	7,302	5,255	
Hyderabad State.....	Oct. 29-Jan. 28.....	4,552	3,847	
Central India.....	Oct. 29-Jan. 28.....	3,332	2,703	
Rajputana and Ajmer-Merwara.....	Oct. 29-Jan. 28.....	8,277	6,393	
Kashmir.....	Nov. 6-Jan. 28.....	104	74	
North West Province.....	Dec. 10-Jan. 28.....	61	52	
Grand total.....		168,961	134,067	
Indo-China:				
Saigon.....	Nov. 14-Jan. 29.....	5	4	
Japan:				
Formosa.....	Jan. 22-Feb. 11.....	9	7	
Mauritius.....	Sept. 30-Dec. 29.....	511	290	
New Caledonia:				
Noumea.....	Sept. 17.....			Present.
Peru:				
Ancachs, Department Casma.....	Mar. 4.....			Do.
Arequipa Department.....	Nov. 1-Dec. 31.....	10	2	
Mollendo.....				Jan. 1-Feb. 21, 20 cases, 9 deaths.
Callao Department.....	Nov. 1-Jan. 14.....	2		Feb. 7, 1 case.
Lambayeque Department.....	Nov. 1-Dec. 31.....	8	2	
Libertad Department.....	Nov. 1-Dec. 31.....	58	29	Dec. 10-Mar. 7, present in Chicama Valley. Salaverry, Jan. 1-Mar. 7, epidemic. Mar. 7, 58 cases in Lazaretto at Truxillo. Mar. 1, present in Moche and Viru.
Lima Department.....	Nov. 1-Feb. 18.....	15	8	Lima, Mar. 4, present.
Piura Department.....	Nov. 1-Dec. 31.....	29	18	
Russia:				
Odessa.....	Jan. 1.....	1		
Astrakhan Government—				
Abil-Isken.....	Nov. 22-29.....	4	4	
Kirghiz Steppe.....	Dec. 17-Feb. 2.....	99	81	
Kolden.....	Dec. 6-13.....	8	3	
Koybai.....	Dec. 10-13.....	5	1	
Kulken Island.....	Oct. 13-Nov. 4.....	5	5	
Nauraali-Tehaygal.....	Nov. 23-29.....	5	5	
Neuren.....	Nov. 17-21.....	1	1	
Trans-Caucasia.....				Total from Oct. 23-Nov. 24: Cases, 28; deaths, 5.
Petrovsk.....	Nov. 23.....	1	1	
Sanitza-Oliviana.....	Nov. 22.....	1	1	
Baku.....	Dec. 17.....	1	1	
Batum.....	Dec. 17.....	1	1	
Odessa.....	Nov. 26-Dec. 9.....		1	
Siam:				
Bangkok.....	Nov. 27-Dec. 3.....	1	1	
Straits Settlements:				
Singapore.....	Nov. 13-Dec. 3.....	1	1	
Trinidad.....	Feb. 8-Mar. 15.....	2	1	
Turkey in Asia:				
Jiddah.....	Jan. 15.....	1		Mar. 16, present.
Venezuela:				
Caracas.....	Nov. 9.....			Present.



## CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.

Reports received from December 31, 1910, to March 31, 1911.

## SMALLPOX.

Place.	Date.	Cases.	Deaths.	Remarks.
Abyssinia:				
Adis Ababa.....	Nov. 20-Feb. 11.....	.....	.....	Present.
Arabia:				
Aden.....	Jan. 9-16.....	11	3	
Berbera.....	Dec. 9-Jan. 9.....	.....	.....	Epidemic.
Bulhar.....	Jan. 25.....	.....	.....	Present.
Maskat.....	Jan. 1-21.....	3	.....	1 case from a British naval vessel.
Zella.....	Jan. 25.....	.....	.....	Present.
Argentina:				
Buenos Aires.....	Oct. 1-Dec. 31.....	.....	16	
Rosario.....	Oct. 1-Dec. 31.....	.....	11	
Australia:				
Adelaide.....	.....	.....	.....	Sept., 1910, 1 case on s. s. Kazembe from Singapore.
Barbados:				
Bridgetown.....	Jan. 14.....	1	.....	From steamship Cara from Rio de Janeiro.
Brazil:				
Bahia.....	Oct. 29-Dec. 23.....	59	30	
Para.....	Nov. 27-Mar. 4.....	44	9	
Pernambuco.....	July 1-Jan. 31.....	.....	963	
Rio de Janeiro.....	Jan. 1-31.....	4	2	Nov. 14-Dec. 31, 6 cases.
Sao Paulo.....	Jan. 8-14.....	.....	1	
Canada:				
British Columbia—				
Fernie.....	Feb. 19-Mar. 18.....	6	.....	
Vancouver.....	Jan. 1-31.....	3	.....	
Victoria.....	Dec. 11-Feb. 28.....	59	.....	
New Brunswick—				
Moncton.....	Jan. 29-Feb. 11.....	15	.....	
Newcastle.....	Dec. 18-Jan. 25.....	9	.....	Jan. 14-Mar. 25, in vicinity.
Nova Scotia—				
Halifax.....	Jan. 1-14.....	3	.....	
Louisburg.....	Dec. 25-Feb. 4.....	9	.....	
Sydney.....	Jan. 22-Mar. 11.....	5	.....	
Ontario—				
Cornwall.....	Jan. 1-21.....	3	.....	
Ottawa.....	Dec. 18-Mar. 18.....	10	.....	
Quebec—				
Quebec.....	Feb. 12-Mar. 18.....	2	.....	
Ceylon:				
Colombo.....	Nov. 13-Feb. 11.....	32	9	
Chile:				
Coquimbo Province.....	Dec. 13-30.....	.....	.....	Present in two localities.
Iquique.....	Nov. 13-19.....	.....	1	
Punta Arenas.....	Nov. 1-30.....	1	.....	
Talcahuano.....	Nov. 13-Dec. 17.....	23	.....	
Valparaiso.....	Nov. 20-Jan. 28.....	448	.....	Deaths not generally reported; Jan. 8-14, two deaths.
China:				
Canton.....	Dec. 11-17.....	26	3	
Chefoo.....	Dec. 11-17.....	.....	.....	Present among natives.
Chungking.....	Nov. 13-Feb. 4.....	.....	.....	Present.
Hongkong.....	Dec. 4-Jan. 28.....	14	9	
Manchuria—				
Dalny.....	Nov. 27-Feb. 11.....	2	1	
Nanking.....	Nov. 20-Feb. 25.....	.....	.....	Do.
Shanghai.....	Nov. 21-Feb. 5.....	30	130	Deaths among natives.
Swatow.....	Jan. 1-7.....	.....	.....	Present 25 miles inland; Jan. 21-Feb. 25, present in vicinity.
Tsingtau.....	Jan. 8-Feb. 11.....	12	1	
Colombia:				
Cartagena.....	Jan. 15-Mar. 5.....	.....	.....	Present.
Egypt:				
Alexandria.....	Nov. 1-Dec. 31.....	1	2	
Cairo.....	Dec. 3-Feb. 25.....	13	4	
Port Said.....	Dec. 17-Feb. 25.....	4	1	
France:				
Paris.....	Dec. 3-Feb. 18.....	38	.....	
Germany.....	.....	.....	.....	Total for Germany, Dec. 4-Jan. 7, cases 11.
Gibraltar.....	Jan. 16-Feb. 5.....	3	.....	
Great Britain:				
Dublin.....	Jan. 15-21.....	1	.....	
Leith.....	Dec. 11-17.....	2	.....	
Liverpool.....	Jan. 29-Mar. 11.....	4	.....	From a steamship from Oporto.
London.....	Feb. 19-Mar. 4.....	80	1	

## CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.

Reports Received from December 31, 1910, to March 31, 1911.

## SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Hawaii:				
Honolulu.....	Jan. 3-Feb. 18....	4		Jan. 3, 3 cases on s. s. Kiho Maru from Manzanillo. Feb. 18, 1 case on s. s. Chiyo Maru from Yokohama.
Hilo—				
Waiakea.....	Mar. 25-26.....	3		
Kona.....	Mar. 22.....	1		
Maui—				
Puene.....	Jan. 24.....	39		
Waikapu.....	Jan. 31.....	1		
India:				
Bombay.....	Dec. 6-Feb. 18.....		39	
Calcutta.....	Nov. 6-Feb. 4.....		16	
Madras.....	Nov. 20-Feb. 18....	255	89	
Rangoon.....	Jan. 1-Feb. 11.....	102	29	Nov. 20-Dec. 31, 6 deaths.
Indo-China:				
Saigon.....	Nov. 14-Feb. 5.....	73	21	
Italy:				
Genoa.....	Feb. 1-15.....	6		
Naples.....	Dec. 4-Mar. 4.....	276	148	
Palermo.....	Jan. 8-Mar. 4.....	45	15	
Turin.....	Jan. 8-14.....	1		
Japan:				
Kobe.....	Dec. 26-Feb. 12....	3		Dec. 26-Jan. 1, 2 cases from s. s. Shimosa from New York via ports.
Java:				
Batavia.....	Dec. 26-Feb. 4.....	6		
Malta:				
Valetta.....	Dec. 4-Jan. 28....	4		
Mexico:				
Aguascalientes.....	Dec. 25-Mar. 11....		41	
Chihuahua.....	Jan. 30-Feb. 5.....	1	1	
Esenada.....	Mar. 12-18.....	2		
Guadalajara.....	Jan. 29-Feb. 4.....	1	1	
Mexico.....	Dec. 11-Feb. 11....		22	Reports from Jan. 8-28 not received.
Monterey.....	Dec. 19-25.....		1	
San Luis Potosi.....	Nov. 13-Feb. 25....	103	64	Jan. 26, present in the interior of the State.
Tampico.....	Dec. 2-Mar. 10....	97	24	Present in Doña Cecilia, La Barra, and Tancol.
Netherlands:				
Rotterdam.....	Dec. 11-Jan. 28....	4		
New Zealand:				
Lyttelton.....	Dec. 30.....	1		On s. s. Knight of the Garter from Karotzu, Japan.
Peru:				
Salaverry.....	Jan. 25-Mar. 4.....	5		Jan. 10-Feb. 7 present.
Truxillo.....	Dec. 19.....		2	Dec. 19-Jan. 7 present in vicinity.
Philippine Islands.....				Third quarter, 1910: cases 11, deaths 0.
Portugal:				
Lisbon.....	Dec. 3-Mar. 4.....	221		Oct. 30-Dec. 31, deaths 48. Year 1910, 286. Jan. 1-Feb. 11, deaths 23.
Russia:				
Libau.....	Dec. 5-Jan. 23....	6	4	
Moscow.....	Nov. 13-Feb. 18....	122	57	
Odessa.....	Nov. 20-Feb. 18....	14	3	
Riga.....	Dec. 11-Feb. 18....	78		
St. Petersburg.....	Nov. 13-Feb. 4.....	316	89	Oct. 1-Dec. 31, 82 deaths.
Warsaw.....	Oct. 9-Dec. 17....		19	
Siberia:				
Vladivostok.....	Nov. 22-Jan. 21....	16	3	
Siam:				
Bangkok.....	Dec. 21-Feb. 22....	1	1	
Spain:				
Barcelona.....	Dec. 5-Jan. 8.....		2	Mar. 12, present.
Madrid.....	Nov. 1-Feb. 28....		23	
Seville.....	Jan. 1-Feb. 28....		10	
Valencia.....	Nov. 27-Mar. 4.....	18		
Straits Settlements:				
Penang.....	Nov. 6-Jan. 7.....	275	120	
Singapore.....	Nov. 13-Feb. 4.....	74	14	

## CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.

Reports Received from December 31, 1910, to March 31, 1911.

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Switzerland:				
Cantons—				
Aargau.....	Jan. 29-Feb. 25....	31	.....	
Baselstadt.....	Feb. 19-25.....	1	.....	
Bern.....	Dec. 12-Feb. 11....	11	.....	
Turkey:				
Constantinople.....	Dec. 19-25.....	.....	1	
Turkey in Asia:				
Beirut.....	Dec. 4-Mar. 4.....	28	.....	
Smyrna.....	Dec. 18-24.....	1	.....	
Uruguay:				
Montevideo.....	Oct. 1-Dec. 31.....	31	10	
Zanzibar:				
Zanzibar.....	Oct. 31-Feb. 5.....	67	58	

## MORTALITY.

## WEEKLY MORTALITY TABLE, FOREIGN AND INSULAR CITIES.

Cities.	Week ended—	Estimated population.	Total deaths from all causes.	Deaths from—									
				Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Typhoid fever.	Scarlet fever.	Diphtheria.	Measles.
Aden.....	Feb. 13	43,794	24	7	.....	.....	.....	1	.....	.....	.....	.....	.....
Do.....	Feb. 20	.....	19	4	.....	.....	.....	1	.....	.....	.....	.....	.....
Do.....	Feb. 27	.....	16	2	.....	.....	.....	1	.....	.....	.....	.....	.....
Aguascalientes.....	Mar. 18	40,000	32	.....	.....	.....	.....	4	1	.....	.....	1	.....
Amsterdam.....	Mar. 4	574,973	92	15	.....	.....	.....	.....	.....	.....	.....	.....	.....
Athens.....	Mar. 6	250,000	25	.....	.....	.....	.....	.....	.....	3	.....	1	.....
Barcelona.....	Mar. 12	591,272	283	27	.....	.....	.....	.....	.....	1	.....	2	.....
Barranquilla.....	Mar. 11	40,000	19	1	.....	.....	.....	.....	.....	1	.....	.....	.....
Batavia.....	Feb. 18	217,630	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
Beirut.....	Mar. 11	80,000	22	1	.....	.....	.....	.....	.....	2	.....	.....	.....
Belfast.....	.....	398,421	118	26	.....	.....	.....	.....	.....	.....	.....	.....	.....
Belgrade.....	Mar. 18	90,050	26	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Brussels.....	Mar. 11	720,030	259	27	.....	.....	.....	.....	.....	1	.....	1	.....
Budapest.....	.....	950,610	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Calcutta.....	Feb. 11	847,796	487	23	13	46	.....	2	.....	.....	4	1	.....
Cardiff.....	Mar. 4	203,107	45	5	.....	.....	.....	.....	.....	.....	.....	3	.....
Do.....	Mar. 11	.....	40	5	.....	.....	.....	.....	.....	.....	2	1	.....
Chefoo.....	Feb. 11	82,000	.....	.....	99	.....	.....	.....	.....	.....	.....	.....	.....
Christiana.....	Mar. 11	245,000	59	8	.....	.....	.....	.....	.....	.....	.....	1	.....
Do.....	Mar. 18	.....	75	9	.....	.....	.....	.....	.....	1	.....	2	.....
Cienfuegos.....	.....	70,614	22	3	.....	.....	.....	.....	.....	2	.....	.....	.....
Colombo.....	Feb. 18	131,310	153	16	.....	.....	.....	.....	.....	.....	.....	.....	.....
Constantinople.....	Mar. 12	1,000,000	300	42	.....	.....	.....	.....	.....	4	.....	1	.....
Do.....	Mar. 19	.....	323	31	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dundee.....	Mar. 11	171,006	68	6	.....	.....	.....	.....	.....	.....	.....	.....	.....
Durango.....	Mar. 19	49,916	21	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
Edinburgh.....	Mar. 11	365,253	102	13	.....	.....	.....	.....	.....	.....	1	2	.....
Fiume.....	Mar. 25	50,811	35	6	.....	.....	.....	.....	.....	.....	.....	.....	.....
Florence.....	Mar. 5	242,403	157	20	.....	.....	.....	.....	.....	.....	.....	1	.....
Georgetown.....	Mar. 11	56,000	55	3	.....	.....	.....	1	.....	.....	.....	.....	.....
Glasgow.....	Mar. 17	897,178	269	.....	.....	.....	.....	.....	.....	2	.....	1	.....
Hamburg.....	Mar. 11	932,000	264	31	.....	.....	.....	.....	.....	.....	.....	12	.....
Do.....	Mar. 18	932,166	255	24	.....	.....	.....	.....	.....	1	2	12	.....
Harput.....	Feb. 18	21,000	47	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
Do.....	Feb. 25	.....	29	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
Havre.....	Mar. 11	132,430	65	12	.....	.....	.....	.....	.....	1	.....	.....	.....
Hongkong.....	Feb. 18	336,488	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
Iquique.....	Feb. 11	38,382	.....	6	1	.....	.....	.....	.....	1	.....	.....	.....
Do.....	Feb. 18	.....	.....	8	1	.....	.....	.....	.....	.....	.....	.....	.....
Do.....	Feb. 25	.....	.....	8	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hull.....	Mar. 11	284,502	71	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
Do.....	Mar. 18	.....	90	.....	.....	.....	.....	.....	.....	1	.....	1	.....